



Name \_\_\_\_\_

Score \_\_\_\_\_

## Word Problems

***Answer the questions.***

A car travels 252.8 km using 8 liters of fuel.  
How many kilometers does the car travel per liter?

\_\_\_\_\_

A bus covers 198.45 km in 3.5 hours.  
What is its average speed?

\_\_\_\_\_

A train traveled 684.9 km in 9 hours.  
What was the average speed of the train?

\_\_\_\_\_

A truck used 65.5 liters of fuel for 5 trips.  
How much fuel was used per trip?

\_\_\_\_\_

A scooter travels 145.6 km on 4.4 liters of petrol.  
How many kilometers per liter does it give?

\_\_\_\_\_

A driver was paid \$420.00 for 7.5 hours of delivery driving.  
What was the pay per hour?

\_\_\_\_\_



Name \_\_\_\_\_

Score \_\_\_\_\_

## Word Problems

### Answer key

*Answer the questions.*

A car travels 252.8 km using 8 liters of fuel.  
How many kilometers does the car travel per liter?

31.6 km/l

A bus covers 198.45 km in 3.5 hours.  
What is its average speed?

56.7 km/h

A train traveled 684.9 km in 9 hours.  
What was the average speed of the train?

76.1 km/h

A truck used 65.5 liters of fuel for 5 trips.  
How much fuel was used per trip?

13.1 liters

A scooter travels 145.6 km on 4.4 liters of petrol.  
How many kilometers per liter does it give?

33.09 km/l

A driver was paid \$420.00 for 7.5 hours of delivery driving.  
What was the pay per hour?

\$56.00/hour